

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		ANDREASYAN near3 ASHOT	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L1	1905	(peer\$1 peer-to-peer) and certificat \$4	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L2	1124	L1 and (public near3 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L3	982	L2 and ((private\$1 secret) near3 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L4	321	L3 and (share\$1 near3 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L5	327	(2nd second\$4 another\$1) near4 (share\$1 near3 key \$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L6	25	L4 and L5	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L7	4049	(public near3 key\$1) near7 certificat\$4	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L8	547	(public near3 key\$1) near8 ((private\$1 secret) near3 key\$1) near9 (share\$1 near3 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L9	96	L7 near9 (share\$1 near3 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L10	2831	L8 adn L9	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L11	62	L8 and L9	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L12	62	L11 and ((private\$1 secret) near3 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L13	62	L12 and (public near3 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L14	62	L13 and (share\$1 near3 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L15	8539	((private\$1 secret) near3 key\$1) near9 (public near3 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16

L16	62	L14 and L15	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L17	9	L16 and L1	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L18	8793	((380/255) or (380/259) or (380/277) or (380/278) or (380/282) or (380/283) or (380/285) or (380/44) or (380/45) or (380/46) or (380/47) or (380/28) or (380/29) or (380/30) or (713/150) or (713/156) or (713/171) or (713/174) or (713/175) or (713/189) or (726/5) or (726/3) or (726/6) or (726/10)). OCLS.	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L19	2697	certificate\$1 and (diffie-hellman (diffie near3 hellman) dh rsa)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L20	1368	L19 and (peer\$1 peer-peer\$1 smartcard (smart near card\$1))	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L21	3229	(certificate\$1 certification\$1) near8 signature\$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L22	747	L20 and L21	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L23	3435	(compos\$3 mak\$3 generat\$4 establish \$3) near4 (public\$2) near2 key\$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L24	1938	L23 near9 ((private \$1 secret) near3 key \$1 )	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L25	281	L22 and L24	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16

L26	2530	(compos\$3 mak\$3 generat\$4 establish \$3) near4 (share\$1 session\$1) near2 key \$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L27	109	L26 near9 signature \$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L28	734	(share\$1 session\$1) near2 key\$1 near9 signature\$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L29	105	L25 and L26	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L30	7	L25 and L27	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L31	3697	(private\$2 secret\$1) near2 key\$1 near9 signature\$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L32	4932	(compos\$3 mak\$3 generat\$4 establish \$3) near4 (public\$2 share\$1 session\$1) near2 key\$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L33	4936	(share\$1 session\$1 public\$2) near2 key \$1 near9 signature \$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L34	1830	L31 and L32 and L33	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L35	3435	L23 L23 and L34	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L36	8958	((private\$2 secret\$1) near2 key\$1) near8 ((public\$2 share\$1 session\$1) near2 key \$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L37	1681	L23 and L34	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L38	1658	L36 and L37	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L39	60	certificat\$5 near9 dsa	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L40	158	certificat\$5 same dsa	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L41	68	L38 and L40	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16

L42	58	L41 and (certificate \$1 near8 signature \$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L43	2792	(generat\$4 establish \$3) near4 (public\$2) near2 key\$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L44	784	(generat\$4 establish \$3) near4 (share\$2) near2 key\$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L45	4095	(public\$2 near2 key \$1) near9 certificat \$4	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L46	201	L43 and L44 and L45	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L47	2204	L36 with L32	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L48	163	L46 and L47	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L49	3654	((private\$2 secret\$1) adj2 key\$1) near9 signature\$1	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L50	116	L48 and L49	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L51	99	L50 and (certificate \$1 near8 signature \$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L52	67	L51 and (peer\$1 peer-peer\$1 smartcard (smart near card\$1))	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L53	24	L51 and (peer\$1 peer-peer\$1 peer-to-peer\$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L54	2308	L45 and (certificate \$1 near8 signature \$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L55	4518	(generat\$4 establish \$3) near6 ((private \$2 secret\$1) adj2 key \$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L56	1342	L43 and L49	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L57	644	L54 and L55 and L56	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16

L58	8332	(public\$2 near2 key \$1) near9 ((private \$2 secret\$1) adj2 key \$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L59	642	L57 and L58	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L60	123	L59 and (peer\$1 peer-peer\$1 peer-to-peer\$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L61	510	certificat\$5 with (diffie-hellman (diffie near3 hellman) dh rsa)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L62	21	L60 and L61	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L63	27	L60 and (bluetooth (blue near2 tooth))	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L64	1194	L18 and L19	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L65	196	L64 and (peer\$1 peer-peer\$1 peer-to-peer\$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L66	111	L65 and (certificate \$1 near8 signature \$1)	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L67	97	L66 and L45	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16
L68	16208	((380/255) or (380/259) or (380/277-278) or (380/282-283) or (380/285) or (380/44-47) or (380/54) or (380/28-30) or (713/150) or (713/156) or (713/168) or (713/171) or (713/174-176) or (713/189) or (726/5-6) or (726/3) or (726/10) or (705/57-59) or (705/62) or (382/100) or (382/116) or (382/119) or (382/232) or (358/3.28)).CCLS.	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:16

L69	3672	L68 and (certificat \$4)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L70	2126	L69 and (DSA (digital \$1 near2 signature \$1))	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L71	194	L70 and exponentiat \$4	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L72	194	L71 and (public\$1 near2 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L73	189	L72 and ((secret\$1 private\$1) near2 key \$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L74	19	L73 and (peer\$1 peer-to-peer\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L75	543	exponentiation\$1 and (DSA (digital\$1 near2 signature\$1))	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L76	243	L75 and certificat\$4	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L77	237	L76 and ((secret\$1 private\$1) near2 key \$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L78	237	L77 and (public\$1 near2 key\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L79	27	L78 and (peer\$1 peer-to-peer\$1)	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L80	181	L78 and parameter \$1	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L81	22	L79 and parameter \$1	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L82	15	L74 and parameter \$1	USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L83	1	ANDREASYAN near3 ASHOT	US-PGPUB; USPAT; IBM_TDB	OR	ON	2010/03/02 13:16
L84	1	("7290286").PN.	USPAT; IBM_TDB	OR	OFF	2010/03/02 13:17
S1	1659	(peer\$1 peer-to- peer) and certificat \$4	USPAT; IBM_TDB	OR	ON	2009/09/10 12:29
S2	1003	S1 and (public near3 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 12:29
S3	884	S2 and ((private\$1 secret) near3 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 12:30

S4	291	S3 and (share\$1 near3 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 12:30
S5	301	(2nd second\$4 another\$1) near4 (share\$1 near3 key \$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 12:31
S6	24	S4 and S5	USPAT; IBM_TDB	OR	ON	2009/09/10 12:31
S7	3715	(public near3 key\$1) near7 certificat\$4	USPAT; IBM_TDB	OR	ON	2009/09/10 13:00
S8	501	(public near3 key\$1) near8 ((private\$1 secret) near3 key\$1) near9 (share\$1 near3 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:02
S9	91	S7 near9 (share\$1 near3 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:02
S10	2724	S8 adn S9	USPAT; IBM_TDB	OR	ON	2009/09/10 13:02
S11	59	S8 and S9	USPAT; IBM_TDB	OR	ON	2009/09/10 13:02
S12	59	S11 and ((private\$1 secret) near3 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:03
S13	59	S12 and (public near3 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:03
S14	59	S13 and (share\$1 near3 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:03
S15	7904	((private\$1 secret) near3 key\$1) near9 (public near3 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:04
S16	59	S14 and S15	USPAT; IBM_TDB	OR	ON	2009/09/10 13:04
S17	8	S16 and S1	USPAT; IBM_TDB	OR	ON	2009/09/10 13:04
S18	8155	((380/255) or (380/259) or (380/277) or (380/278) or (380/282) or (380/283) or (380/285) or (380/44) or (380/45) or (380/46) or (380/47) or (380/28) or (380/29) or (380/30) or (713/150) or (713/156) or	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41

		(713/171) or (713/174) or (713/175) or (713/189) or (726/5) or (726/3) or (726/6) or (726/10)). OCLS.				
S19	2508	certificate\$1 and (diffie-hellman (diffie near3 hellman) dh rsa)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S20	1269	S19 and (peer\$1 peer-peer\$1 smartcard (smart near card\$1))	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S21	2990	(certificate\$1 certification\$1) near8 signature\$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S22	700	S20 and S21	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S23	3171	(compos\$3 mak\$3 generat\$4 establish \$3) near4 (public\$2) near2 key\$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S24	1789	S23 near9 ((private \$1 secret) near3 key \$1 )	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S25	273	S22 and S24	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S26	2322	(compos\$3 mak\$3 generat\$4 establish \$3) near4 (share\$1 session\$1) near2 key \$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S27	100	S26 near9 signature \$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S28	679	(share\$1 session\$1) near2 key\$1 near9 signature\$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S29	101	S25 and S26	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S30	7	S25 and S27	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S31	3445	(private\$2 secret\$1) near2 key\$1 near9 signature\$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41



S32	4543	(compos\$3 mak\$3 generat\$4 establish \$3) near4 (public\$2 share\$1 session\$1) near2 key\$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S33	4613	(share\$1 session\$1 public\$2) near2 key \$1 near9 signature \$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S34	1703	S31 and S32 and S33	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S35	3171	S23 S23 and S34	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S36	8281	((private\$2 secret\$1) near2 key\$1) near8 ((public\$2 share\$1 session\$1) near2 key \$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S37	1565	S23 and S34	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S38	1545	S36 and S37	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S39	55	certificat\$5 near9 dsa	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S40	147	certificat\$5 same dsa	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S41	64	S38 and S40	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S42	55	S41 and (certificate \$1 near8 signature \$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S43	2571	(generat\$4 establish \$3) near4 (public\$2) near2 key\$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S44	708	(generat\$4 establish \$3) near4 (share\$2) near2 key\$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S45	3757	(public\$2 near2 key \$1) near9 certificat \$4	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S46	185	S43 and S44 and S45	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S47	2042	S36 with S32	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S48	151	S46 and S47	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41

S49	3406	((private\$2 secret\$1) adj2 key\$1) near9 signature\$1	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S50	106	S48 and S49	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S51	90	S50 and (certificate \$1 near8 signature \$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S52	62	S51 and (peer\$1 peer-peer\$1 smartcard (smart near card\$1))	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S53	20	S51 and (peer\$1 peer-peer\$1 peer-to-peer\$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S54	2144	S45 and (certificate \$1 near8 signature \$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S55	4174	(generat\$4 establish \$3) near6 ((private \$2 secret\$1) adj2 key \$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S56	1247	S43 and S49	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S57	601	S54 and S55 and S56	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S58	7712	(public\$2 near2 key \$1) near9 ((private \$2 secret\$1) adj2 key \$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S59	599	S57 and S58	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S60	112	S59 and (peer\$1 peer-peer\$1 peer-to-peer\$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S61	480	certificat\$5 with (diffie-hellman (diffie near3 hellman) dh rsa)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S62	20	S60 and S61	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S63	24	S60 and (bluetooth (blue near2 tooth))	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S64	1119	S18 and S19	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41

S65	181	S64 and (peer\$1 peer-peer\$1 peer-to- peer\$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S66	102	S65 and (certificate \$1 near8 signature \$1)	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S67	88	S66 and S45	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S68	15018	((380/255) or (380/259) or (380/277-278) or (380/282-283) or (380/285) or (380/44-47) or (380/54) or (380/28- 30) or (713/150) or (713/156) or (713/168) or (713/171) or (713/174-176) or (713/189) or (726/5- 6) or (726/3) or (726/10) or (705/57- 59) or (705/62) or (382/100) or (382/116) or (382/119) or (382/232) or (358/3.28)).OCLS.	USPAT; IBM_TDB	OR	OFF	2009/09/10 13:41
S69	3376	S68 and (certificat \$4)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S70	1976	S69 and (DSA (digital \$1 near2 signature \$1))	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S71	185	S70 and exponentiat \$4	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S72	185	S71 and (public\$1 near2 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S73	181	S72 and ((secret\$1 private\$1) near2 key \$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S74	16	S73 and (peer\$1 peer-to-peer\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S75	521	exponentiation\$1 and (DSA (digital\$1 near2 signature\$1))	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S76	230	S75 and certificat\$4	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41

S77	225	S76 and ((secret\$1 private\$1) near2 key \$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S78	225	S77 and (public\$1 near2 key\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S79	22	S78 and (peer\$1 peer-to-peer\$1)	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S80	172	S78 and parameter \$1	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S81	17	S79 and parameter \$1	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S82	12	S74 and parameter \$1	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S83	0	ANDREASYAN near3 ASHOT	USPAT; IBM_TDB	OR	ON	2009/09/10 13:41
S84	1	ANDREASYAN near3 ASHOT	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/10 13:42

### EAST Search History (I nterference)

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**3/ 2/ 10 1:25:58 PM**

**C:\ Documents and Settings\ LHa\ My Documents\ EAST\ Workspaces\ 10605173.wsp**